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| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|----------------------------------|-------------|----------------------|--------------------------|------------------|
| 10/034,446 | 12/26/2001 | Rick K. Southern | D9426 | 1727 |
| 7590 01/06/2004 | | | EXAMINER | |
| Patrick F. Brig BRIGHT & LO | | | DORSEY, DENNIS | |
| Suite 3330 | ~ | | ART UNIT | PAPER NUMBER |
| 633 West Fifth Los Angeles, C | | | 3637 | |
| 0 , - | | | DATE MAIL ED: 01/06/2004 | |

Please find below and/or attached an Office communication concerning this application or proceeding.

| | Application No. | Applicant(s) |
|---|--|--|
| . Office Action Summary | 10/034,446 | SOUTHERN ET AL. |
| , and the same of | Examiner | Art Unit |
| The MAILING DATE of this area | Dennis L Dorsey | 1 |
| The MAILING DATE of this communication Period for Reply | appears on the cover sheet wi | th the correspondence address |
| A SHORTENED STATUTORY PERIOD FOR REI THE MAILING DATE OF THIS COMMUNICATION - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a recommunication of the period for reply is specified above, the maximum statutory perion. - Failure to reply within the set or extended period for reply will, by state arrived patent term adjustment. See 37 CFR 1.704(b). Status 1) Responsive to communication(s) filed on 01 | 1.136(a). In no event, however, may a reeply within the statutory minimum of thirty od will apply and will expire SIX (6) MONTute, cause the application to become ABAling date of this communication, even if the | ply be timely filed (30) days will be considered timely |
| | | |
| =0/KN 111 | s action is non-final. | |
| 3) Since this application is in condition for allow closed in accordance with the practice under Disposition of Claims | ance except for formal matte | rs, prosecution as to the merits is |
| Disposition of Claims | Ex parte Quayle, 1935 C.D. | 11, 453 O.G. 213. |
| 4) Claim(s) <u>1-3,5-7,10 and 12</u> is/are pending in | tho annilinati | |
| ra) Of the above claim(s) is/are withdri | awn from consider at | |
| /== is/are allowed. | awn from consideration. | |
| 6) Claim(s) <u>1-3,5-7,10 and 12</u> is/are rejected | | |
| ')LJ Claim(s) is/are objected to | | |
| 8) Claim(s) are subject to restriction and/o | or election requirement. | |
| Application Papers | | |
| 9)☐ The specification is objected to by the Examine | er, | |
| The drawing(s) filed on 26 December 2001 is/s | ro: a)M | Dingtod to to at a |
| Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct | drawing(s) be held in abeyance | Sec 37 CER 1 250 |
| Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the Ex | ion is required if the drawing(s) i | Sphiested to See 27 OFF three |
| 11) The oath or declaration is objected to by the Exriority under 35 U.S.C. §§ 119 and 120 | aminer. Note the attached Of | flice Action or form BTO 450 |
| riority under 35 U.S.C. §§ 119 and 120 | | 10-152. |
| 12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority is | priority under 35 U.S.C. § 11 | 9(a)-(d) or (f). |
| 1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the priority | have been received. | |
| 3. Copies of the certified copies of the priority application from the International Bureau | ty documents have been real | cation No. |
| OCE THE SHOODED DOTATION OF | (- 1 () () () () () () () | |
| 13) Acknowledgment is made of a claim for a list of | if the certified copies not rece | eived. |
| | | |
| 4) Acknowledgment is made of a claim for all | isional application has been r | eceived. |
| 4) Acknowledgment is made of a claim for domestic reference was included in the first sentence of the | priority under 35 U.S.C. §§ 1. specification or in an Applica | 20 and/or 121 since a specific |
| coment(s) | | 5500. 07 Of N 1.70. |
| √ N | | |
| Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) | 4) [7] | ry (PTO-413) Paper No(s) |

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DETAILED ACTION

Continued Examination Under 37 CFR 1.114

1. A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on December 1, 2003 has been entered.

Claim Rejections - 35 USC § 112

- The following is a quotation of the second paragraph of 35 U.S.C. 112:
 The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.
- 3. Claim 1 is rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.
- 4. Claim 1 recites the limitation "said placing step" in line 9. There is insufficient antecedent basis for this limitation in the claim.

Claim Rejections - 35 USC § 103

- 5. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

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6. Claims 1-3, 5-7, 10, and 12 are rejected under 35 U.S.C. 103(a) as being unpatentable over Greenway Patent Number 2,088,238 and Searer Patent Number 5,570,554 in view of Anderson et al. Patent Number 3,616,117.

Greenway '238 and Searer '554 teaches all the limitations of the above claims except the use of adhesive and nails to secure hardwood floors to concrete. Greenway '238 teaches laying solid hardwood floors (page 2, column 2, lines 24-30) of at least about 3 feet (page 1, column 1, lines 26-29) onto a concrete surface and securing it with an adhesive (Figure 1), and said floorboards are of varying thickness at the grooves (7).

Searer '554 teaches nailing solid hardwood floor (14, 12) directly to a concrete floor surface (10, Figure 3) at a substantially ninety degrees angle (column 3, lines 3-10)

Anderson '117 teaches gluing (20) a wooden panel (16-18) and securing the wooden panel in place by nailing (22) the glued wooden panel in place through the adhesive layer until the adhesive is set.

It would have been obvious for one skilled in the art to secure solid hardwood floors directly to concrete using well known techniques of adhesive and nailing as taught by Greenway '238 and Searer '554 since it is well known in the art to secure hardwood flooring using adhesive and nailing. It would have been obvious for one skilled in the art to provide nails to a hardwood flooring that has been glued down in order to prevent the boards from moving while the adhesive sets as taught by Anderson '117 to allow the construction of the floor to continue when walked upon.

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Response to Arguments

7. Applicant's arguments with respect to claim1-3, 5-7, 10, and 12 have been considered but are most in view of the new ground(s) of rejection.

Conclusion

8. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Dennis L Dorsey whose telephone number is 703-306-9137. The examiner can normally be reached on Monday-Friday 9:00 am - 5:30 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Lanna Mai can be reached on 703-308-2486. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-1020.

LANNA MAI SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 3600

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